

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S150	43	((floating) with (removed or removal or etched or etching or etch or removing) with (peripheral or logic or support)) and (@ad<"20010321" or @rlad<"20010321") and (438/201,211,257,266.cor.)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:46
S152	46	((floating) with (removed or removal or etched or etching or etch or removing) with (peripheral or logic or support)) and (@ad<"20010321" or @rlad<"20010321") and (438/201,211,257,266.cor.)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:47
S153	1	((floating) with ((removed or removal or removing) near (peripheral or logic or support))) and (@ad<"20010321" or @rlad<"20010321") and (438/201,211,257,266.cor.)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:48
S1	43	(floating adj gate) and ((peripheral or periphery) with well) and ((shallow adj (trench or groove) or sti)	US-PGPUB; USPAT	OR	ON	2005/10/13 14:19
S154	7	((floating) with ((removed or removal or removing) near (peripheral or logic or support))) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:21
S160	140	S159 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:26
S158	5	S157 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:26
S157	12	((third or "3rd") near (oxide or oxidation)) with (peripheral or logic or support)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:33
S161	54	S159 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 14:34
S165	98	"5254489"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 15:13

S16 4	8	("4651406" "4663645" "5057448" "5061654" "5156991" "5252505" "5254489" "5580807").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 15:13
S15 9	264	(((thick or thicker) near (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:13
S16 9	3	S168 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:14
S16 7	71	S166 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:14
S16 6	342	(((thick or thicker) near2 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:14
S16 8	30	(((thick or thicker) near2 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage) with ("2nd" or second)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:15
S16 3	9	S162 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:15
S17 1	3	S170 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:17
S17 0	35	(((thick or thicker) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage) with ("2nd" or second)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:17

S17 5	7	S174 not S173	US-PGPUB; USPAT	OR	ON	2005/10/13 15:21
S17 2	14	(((thick or thicker) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (ono) with ("2nd" or second)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:24
S17 7	176	S176 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:25
S17 6	450	((("2nd" or second) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (ono or inter\$1gate or inter\$1electrode inter\$1poly)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:25
S17 8	3	((("2nd" or second) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:27
S17 3	4	S172 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:28
S18 1	14	"6156610" "5527727"	US-PGPUB; USPAT	OR	ON	2005/10/13 15:42
S18 2	13	S181 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:43
S17 4	11	S172 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:43
S16 2	29	(((second or "2nd") near (oxide or oxidation)) with (high adj voltage)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:43

S18 4	18	("4598460" "4646425" "4775642" "4784966" "4829024" "5091327" "5104819" "5208174" "5286667" "5498559" "5506159" "5527727" "5663084" "5693972" "5705419" "5731243" "5840595" "5892276").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 15:50
S17 9	41	(((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:56
S18 6	2	(((oxidation or "sio.sub.2" or "sio" or "si o.sub.2" or oxide or dielectric or insulator or insulating or insulation)) with (o\$1n\$1o or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:57
S18 8	0	(((thicker) with (o\$1n\$1o or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:58

S18 7	0	(((high adj voltage) with (o\$1n\$1o or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:58
S19 0	2	(((o\$1n\$1o or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:59
S18 9	0	((("2nd" or second) with (o\$1n\$1o or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:59
S18 3	7	S182 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:00
S19 3	13	"5434098"	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04
S19 2	14	S191 not (S180 or S183)	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04
S19 1	41	S179 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04
S18 0	27	S179 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04

S19 7	8	("4419812" "4494301" "4577390" "4639274" "4735915" "4987091" "5104819" "5223451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:05
S19 6	0	S194 and (floating)	US-PGPUB; USPAT	OR	ON	2005/10/13 16:05
S19 5	0	S194 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:05
S19 9	8	("4651406" "4663645" "5057448" "5061654" "5156991" "5252505" "5254489" "5580807").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:12
S20 0	34	"5723355"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:13
S19 8	18	("4598460" "4646425" "4775642" "4784966" "4829024" "5091327" "5104819" "5208174" "5286667" "5498559" "5506159" "5527727" "5663084" "5693972" "5705419" "5731243" "5840595" "5892276").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:13
S19 4	11	S193 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:13
S20 2	6	(thermal adj oxidation) with cheap	US-PGPUB; USPAT	OR	ON	2005/10/14 18:40
S20 1	22	S200 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:41
S20 5	81	(thermal adj oxidation) with HTO	US-PGPUB; USPAT	OR	ON	2005/10/14 18:42
S20 4	40	S203 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:42
S20 3	105	(thermal adj oxidation) with cost	US-PGPUB; USPAT	OR	ON	2005/10/14 18:43
S20 8	11	(thermal adj oxidation) with cost with gate	US-PGPUB; USPAT	OR	ON	2005/10/14 18:44
S20 6	33	S205 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:44

S21 2	5	S211 not S209	US-PGPUB; USPAT	OR	ON	2005/10/14 18:45
S21 0	17	((thermal adj oxidation) with cost) same ((thermal adj oxidation) with gate))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:45
S20 9	8	S208 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:45
S21 3	8	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with reliable)	US-PGPUB; USPAT	OR	ON	2005/10/14 18:46
S21 1	13	S210 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:46
S21 4	5	S213 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:47
S21 5	48	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with good)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:19
S21 8	2	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with budget)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:20
S21 7	0	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with cheaper)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:20
S21 6	27	S215 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/15 12:20
S21 9	12	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with offer)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:21
S22 0	12	S219 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/15 12:22
S22 1	12	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with better)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:34

S22 3	17	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with hto)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:39
S22 7	38	(((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (hto with cvd))	US-PGPUB; USPAT	OR	ON	2005/10/15 18:40
S22 6	2	(((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (hto near3 cvd))	US-PGPUB; USPAT	OR	ON	2005/10/15 18:40
S22 5	0	(((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (hto near cvd))	US-PGPUB; USPAT	OR	ON	2005/10/15 18:40
S22 2	10	S221 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/15 18:56
S22 9	26	((thermal adj oxide) with (anneal or annealed or annealing) with nitrogen)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:57
S22 8	26	((thermal adj oxide) with (anneal or annealed or annealing) with nitrogen)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:57
S23 0	3	"10242310"	JPO; DERWENT	OR	ON	2005/10/16 20:10
S23 1	5	("5496753" "6143608" "6259133" "6327182" "6410387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/16 20:11
S23 7	1	(ammonia with (annealing or anneal) with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S23 6	0	("NH.sub.3" with (annealing or anneal) with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S23 5	0	("NH.sub.3" with annealed with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S23 4	3	(NH3 with annealed with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S24 0	7	((ammonia or "nh.sub.3") with (annealing or anneal or annealed)) same (defect with hydrogen))	US-PGPUB; USPAT	OR	ON	2005/10/16 20:26
S23 9	5	((ammonia with (annealing or anneal or annealed)) same (defect with hydrogen))	US-PGPUB; USPAT	OR	ON	2005/10/16 20:26
S23 8	1	(ammonia with (annealing or anneal or annealed) with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:26
S24 1	2	S240 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/16 20:27

S22 4	13	S223 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/16 20:27
----------	----	--	--------------------	----	----	------------------